FORM PT (REV. 10-	2003)	ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 520.46263X00				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)							
	CONCERNING A FILIN	U.S. APPLICATION NO. (IELMOWN, see 37 CFR 1.5) No. 10 A sign at 8 1 1 3 3					
INTERNATIONAL APPLICATION NO. PCT/JP2004/016974		INTERNATIONAL FILING DATE November 16, 2004	PRIORITY DATE CLAIMED December 16, 2003				
	F INVENTION nic Motion Detecting Device, and Imag	ge Producing Device and Ultrasonic Ther	apeutic Device Using the Detecting Device				
	ANT(S) FOR DO/EO/US						
		Shin-Ichiro UMEMURA Ken-Ichi KAWA Designated/Elected Office (DO/EO/US) the					
1. 🛛		ns concerning a filing under 35 U.S.C.					
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🛛	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛	The US has been elected (Article 31).						
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US)						
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ⊠ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11 to 20 below concern documen	t(s) or information included:					
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🗌	A substitute specification.						
16. 🗌	A power of attorney and/or address	letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🛛	Other items or information: Figs.: 1	-14; Request for Examination and Sear	rch; PCT Attachment				

page 1 of



IAP20 Rec'd PCT/PTO 15 JUN 200b

U.S. APLL TION D. of Not Yet Assigned	ATTORNEY'S DOCKET NUMBER 520.46263X00							
The following fees have b	CALCULATIONS	PTO USE ONLY						
21. 🖾 Basic national	\$300.00							
22. Examination for If International provision of Po	\$200.00							
23. Search fee Search fee (37 to the USPTO International S All other situat	\$400.00							
	\$900.00							
Additional fee for listing or compute additional 50 sh	\$0.00							
Total Sheets Ex								
Surcharge of \$130.00 f from the earliest claims	X \$250.00 ionths	\$0.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	17 - 20 =	0	x \$50.00	\$0.00				
Independent Claims	2 - 3 =	0	x \$200.00	\$0.00				
MULTIPLE DEPENDE	NT CLAIMS(S) (if applic	eable)	+ \$360.00	\$0.00				
	\$900.00							
Applicant claims s are reduced by ½.	\$0.00							
	\$900.00							
Processing fee of \$130. from the earliest claims	\$0.00							
	\$900.00							
Fee for recording the er accompanied by an app	\$40.00							
	\$940.00							
	Amount to be refunded:	s						
				Amount to charged:	s			
a. ☐ A check in the amount of § to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of § to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPON CUSTOMER NO. 02045 ANTONELLI, TERRY, 1300 North 17th Street, S Arlington, VA 22209	77 STOUT & KRAUS, LLP Suite 1800		Signature Melvin Kraus Name 22,466 Registration No.					

520.46263X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AP20 Rec'd PCT/PTO 15 JUN 2006

Applicants: YOSHIKAWA, et al.

Serial No.: Not Yet Assigned

Filed:

June 15, 2006

Title:

Ultrasonic Motion Detecting Device, and Image Producing Device and

Ultrasonic Therapeutic Device Using the Detecting Device

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 15, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (520.46263X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Melvin Kraus

Registration No. 22,466

MK/aam 1300 North Seventeenth Street Suite 1800 Arlington, VA 22209 Telephone: (703) 312-6600

Fax: (703) 312-6666

ATTACHMP20 Rec'd PCT/PTO 15 JUN 2006

International Application No.

PCT/JB2004/016974

November 16, 2004

S20.46263X00

- 1. International Publication No. WO 2005/058168 *** A-3 Cover Sheet
- 2. PCT Request (in Japanese);
- 3. Notification Concerning Submission or Transmittal of Priority Document
- 4. International Search Report
- 5. Claims of Amendment under PCT Article 19
- 6. Statement under PCT Article 19(1)